## **Norphlet Chemical Company**

Weekly Report July 14 – July 20, 2008 Vic Forte

**Summary:** The general maintenance work done was: Shipped out two loads of scrap metal, mowed on grass, finished washing plant equipment, disconnected electrical from instrumentation, graded roads,

Loaded and unloaded HCL trucks and cars We worked on the lab phase separation

Hunt Guillot visits and work

Category	Action:				
Maintenance					
	We shipped out two loads of scrap metal, one small load of aluminum and one large load of carbon steel				
	Worked on mowing and bush hogging Also graded the roads				
	We finished washing the plant equipment this week for the second time				
	Brent continued disconnecting the electrical for any of the instrumentation that we know will be relocated or moved We will wash all flow meters, inspect, seal up and put them in storage until time to reinstall. All of the control valves will be treated in this manor also. Just doing a little preventive maintenance.				
	We have developed a sizeable leak on the mitigation water system under ground that needs to be fixed. We will look at it this week to try and determine what needs to be done to repair it.				
Hunt-Gullet's visit	Monday Ronnie and I went to Ruston to visit with H/G to go over their				

progress and to go over the P&ID after Ronnie had spent a couple of days in Tenn With Steve Owens This visit was a good one with a lot of information exchanged back and forth but was also disappointing at the same time Ronnie went over the P&ID's in detail. and they went over their PFD's that they had done off the first set of P&ID's that Ronnie had left them the previous week. We found several arrows on the PFD's that they had done, but this is to be expected the first time through them I did ask them a few question about went they where going to get started on the 3D cad shooting and when they expected to send their Electrical engineer to the plant to do a survey They told me they would try to start on the 3D cad next week sometime and I ask could they start this week. They told me they would try The answer they gave me on the electrical engineer was they had plans to send Him up the week of the 28th Ronnie asks me on the ride home what I thought about the meeting I told Him the amount of work we had gotten done was a little disappointing, but I was very disappointed in the attitude that I had sensed from them, that they might not realize what time means to us. I told Ronnie that He or Evert or both need to go visit with Trott Hunt him self and make sure He understands that we can not wait around Ronnie did go Wednesday and talked to Him and explained to Him how urgent that this They showed up Thursday and started shooting the 3D cad (4 men) Loading/Unloading Loaded 23 HCL trucks Unloaded 11 HCL trucks

Lab Testing/Phase Separation	Unloaded 2 rail cars of HCL     Loaded 1 waste water truck Note- I talked to Nelson Ablell about two new tanks for the waste water and He is going to give us a cost estimation on them as soon as I give Him the dimension on what we need We only ran one test this week due to only having enough 133a for two test. The 133a did come in Monday as we expected it would. We ran one test and are saving enough to run one more test when Ronnie and Steve let us know what they want to run. We are also waiting to see if likubo is coming to.
	witness a test run As I mention last week our supplier has no more 133a on hand and said it would be 3-4 week before we can get
	any more So far they are the only ones we have found to supply it We are still looking
Sodium Fluoride	I have had no luck in locating a tank to rent or purchase to store this product in until we find a home for it. Jessie Specter did call me back, and He has two tanks that will work, but are priced extremely high for what we need. I will talk to Him today and see what we can come up with Ronnie said He might know of some other tanks that are available also.
For the week of July 21, 2008	<ul> <li>(1) General maintenance.</li> <li>(2) Phase test in the Lab</li> <li>(3) Loading</li> <li>(4) Get information to Nelson on the waste water tanks</li> <li>(5) Work with Hunt-Guillot</li> <li>(6) Check on getting rid of the sodium fluoride</li> <li>(7) Sodium Fluoride storage</li> <li>(8) Mitigation water system</li> </ul>

If you have any questions or comments, please call.								
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